

Approved For Release 2002/06/13 : CIA-RDP81B00878R000600010148-7		ENGINEERING STUDY		600010148-7						
Lockheed Aircraft Corp.		CHANGE PROPOSAL <input checked="" type="checkbox"/>		LAC - 18						
DATE 4-2-59		AFFECTS : WSPO <input checked="" type="checkbox"/>		PROJECT <input checked="" type="checkbox"/>						
NAME OF MAJOR COMPONENT Ejection Seat		PART OR LOWEST SUBASSEMBLY Safety Pin		PART NO. & MODEL OR TYPE GH-227						
TITLE OF PROPOSAL : Ejection Seat Safety Pin										
NATURE OF PROPOSAL : Replace existing safety pin with improved type pin (GH-254). See copy of Service Bulletin 392 attached.										
REASON FOR PROPOSAL : Safety pin breakage due to work hardening in service can result in the broken portion remaining in the safety pin hole of the gas initiator, when the system is supposed to be armed.										
ES	ESTIMATED COST AND TIME INVOLVED : -									
	ADDITIONAL FUNDING REQUIRED : -									
CP	ESTIMATED COST FOR KITS OR PARTS : \$7.00 ea.									
	ADDITIONAL FUNDING REQUIRED : None (SP-1917)									
ITEMS AFFECTED BY PROPOSAL :										
SAFETY	MISSION EFFEC- TIVENESS	PERFORM- ANCE	OPERATING PROCEDURE	INTER- CHANGE- ABILITY	WEIGHT OR WEIGHT & BALANCE	TOOLS & SUPPORT EQUIPMENT	MAINTENANCE PROCEDURE	SERVICE LIFE	FLIGHT MANUAL	MAINTENANCE MANUAL
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD 1/2 hr.										
SOURCE OF PARTS FOR KIT LAC						AVAILABILITY <u>3</u> WEEKS AFTER APPROVAL STATINTL				
DISPOSITION OF SPARES AFFECTED GH-227 pin obsolete										
INITIATED BY : LAC						APPROVED : WSPO PROJECT				